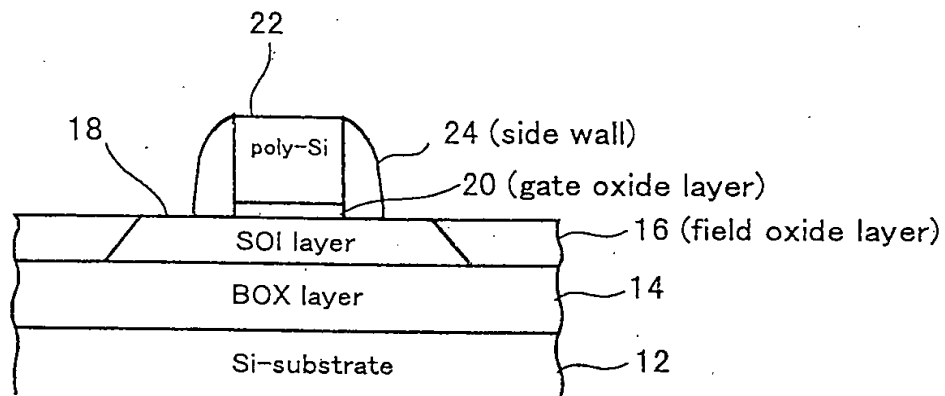
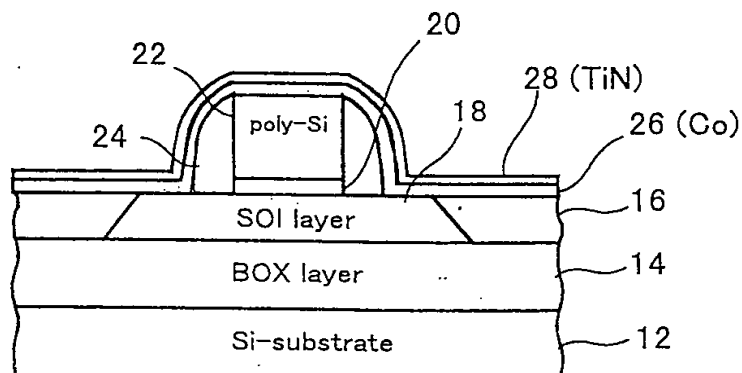


FIG. 1A
(PRIOR ART)



Sputtering
(TiN, Co)

FIG. 1B
(PRIOR ART)



1st & 2nd RTA

FIG. 1C
(PRIOR ART)

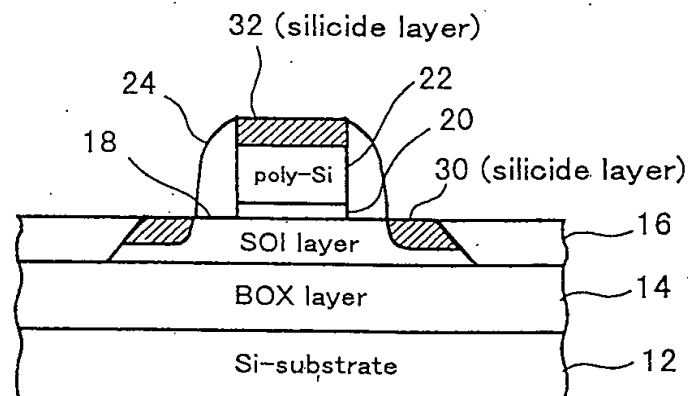
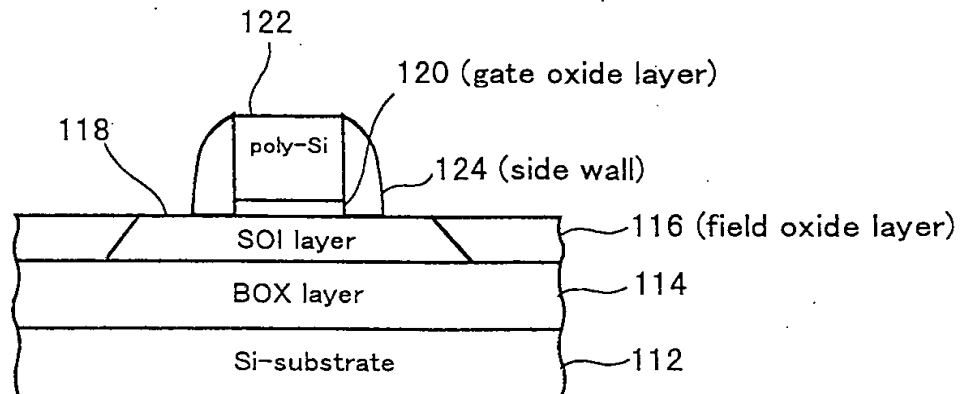
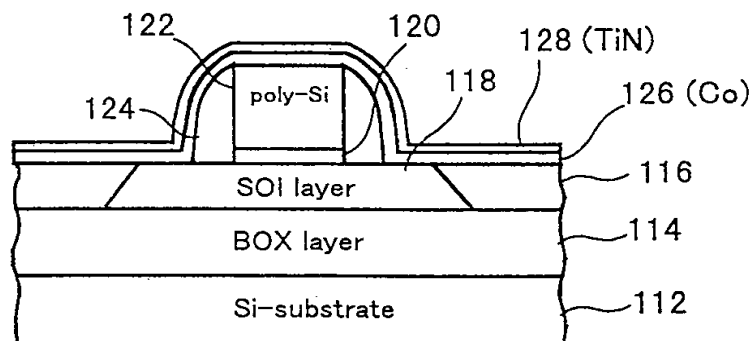


FIG. 2A



↓ Sputtering
 (TiN, Co)

FIG. 2B



↓ 1st RTA

FIG. 2C

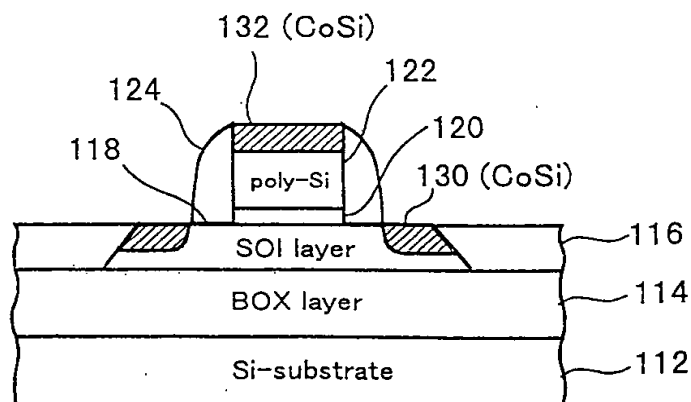
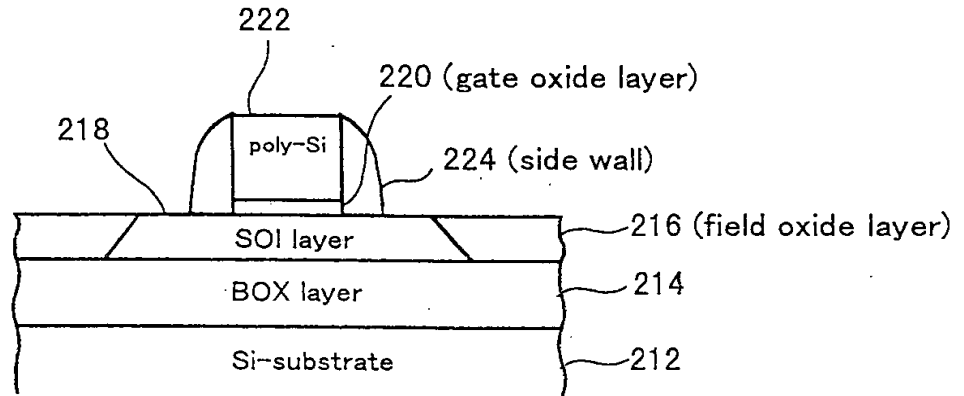
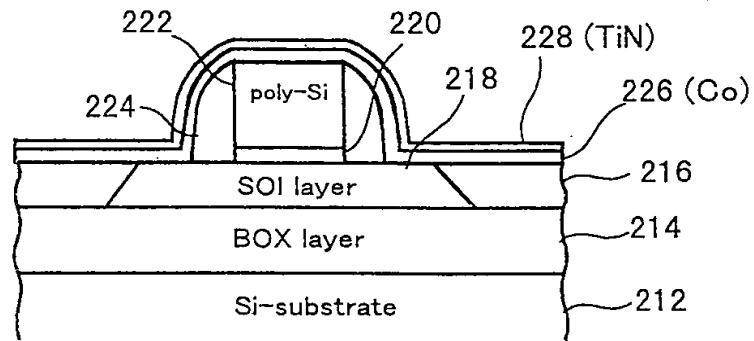


FIG. 3A



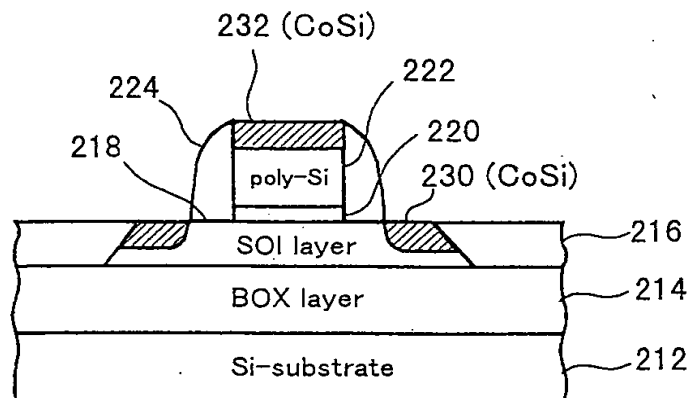
↓ Sputtering
 (TiN, Co)

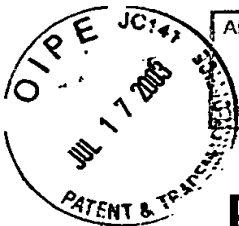
FIG. 3B



↓ 1st RTA

FIG. 3C





| | | |
|----------|-----------|----------|
| APPROVED | O.C. P.A. | |
| BY | CLASS | SUBCLASS |
| RAFTSMAN | | |

FIG. 6A

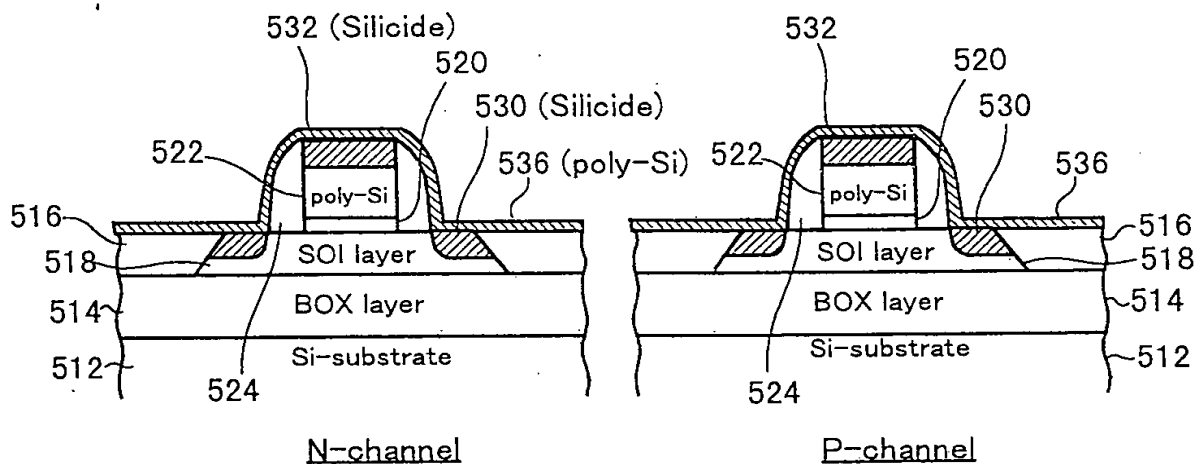


FIG. 6B

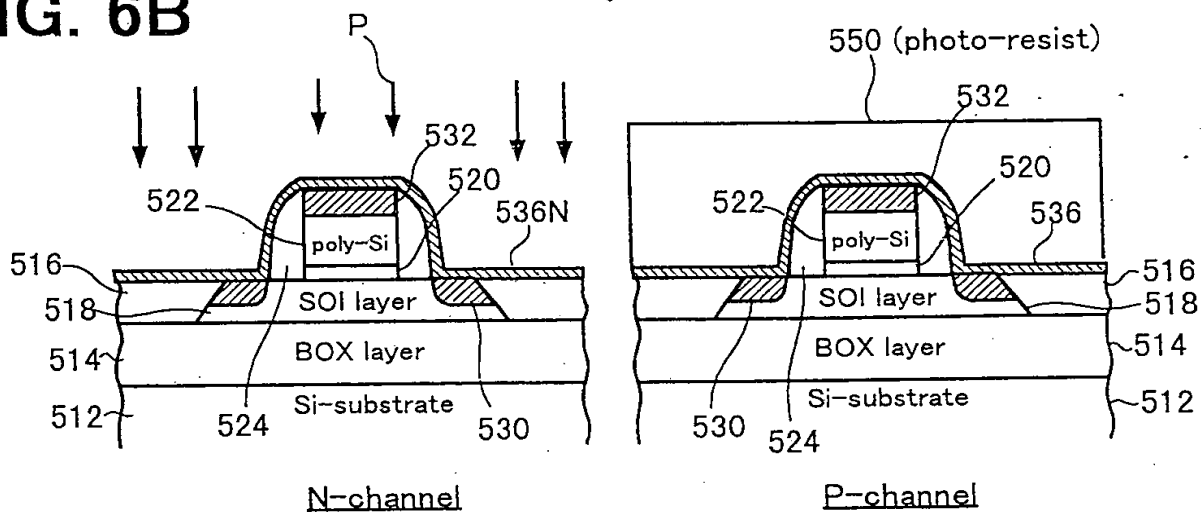


FIG. 6C

